

From: Kelley Chase/R3/USEPA/US
Sent: 4/11/2012 5:10:55 PM
To: "Terry Smith" <Smith.Terry@epamail.epa.gov>
CC: Gilberto Irizarry; Janine Dinan; Scott Wesselkamper; "Richard Fetzer" <Fetzer.Richard@epamail.epa.gov>; "Dawn Ioven" <Ioven.Dawn@epamail.epa.gov>; Robert Helverson; Lora Werner; "Karl V Markiewicz" <markiewicz.karl@epa.gov>; Victoria Binetti; KarenD Johnson; Cynthia Caporale; Robin Costas
Subject: Re: Fw: Dimock Residential Ground Water Sampling - DRAFT Week #3 Residential Data Reports

Hi Terry -

The initial analyses was run with a QL of 200 ug/L which is the R3 lab's routine reporting level. All samples were later re-analyzed with the lower level QL of 25 g/L. The results were recently submitted as a supplemental report. The data has been lab-validated and entered in Scribe. However, it is still being reviewed and is not considered final. The week #3 final data packages will include only the initial results at the 200 ug/L QL. It is my understanding that once the re-analyzed lithium result data is finalized - a supplemental report will be provided to the residents noting the samples were re-analyzed with the lower 25 ug/L detection limit. Sorry for any confusion.

- Kelley

From: Terry Smith/DC/USEPA/US
To: Kelley Chase/R3/USEPA/US@EPA
Cc: Janine Dinan/DC/USEPA/US@EPA, Gilberto Irizarry/DC/USEPA/US@EPA, Scott Wesselkamper/CI/USEPA/US@EPA
Date: 04/11/2012 04:29 PM
Subject: Fw: Dimock Residential Ground Water Sampling - DRAFT Week #3 Residential Data Reports

Hi Kelley:

Question: This residential Data Reports submitted to us yesterday has Lithium listed on all as 200U ug/L. But when you look at the other set of files you sent for the Tox reports, Lithium has been reanalyzed to hit a quantification level of 25 ug/L, and when you go this low, there are some hits for Lithium. Was it intended that the final report to residents will show a Lithium non-detect at 200, or will the hits above 25 ug/L be reported?

Thanks

Terry Smith
202-564-2908

----- Forwarded by Terry Smith/DC/USEPA/US on 04/11/2012 04:24 PM -----

From: EOC Environmental Unit
To: Janine Dinan/DC/USEPA/US@EPA, Terry Smith/DC/USEPA/US@EPA
Cc: Scott Wesselkamper/CI/USEPA/US@EPA, Dana Tulis/DC/USEPA/US@EPA, Gilberto Irizarry/DC/USEPA/US@EPA
Date: 04/10/2012 08:53 PM
Subject: Fw: Dimock Residential Ground Water Sampling - DRAFT Week #3 Residential Data Reports
Sent by: Gilberto Irizarry

Janine and Terry (cc to Scott):

I believe that you already have access to the EU inbox, but just in case, here is the first of the two messages received earlier this evening from R3 with the 3rd week of sampling results from Dimock. In a moment I will forward the other e-mail. As you know, we need to jump on getting this data reviewed tomorrow (Wednesday) and as you did the last time, please coordinate and conduct any necessary call(s) with the R3 technical staff to review and discuss your mutual findings.

In addition to reviewing and following-up on any findings from the review of the data, there are a couple of other things on tap for Wednesday for the EU efforts. The first one you (including Scott) already have a head start on ... reviewing and getting comments/feedback to R3 on the draft risk communications bullets for manganese. Then, per earlier message from me, R3 is having a call with several other HQ ORD folks to discuss methane tracing and would like you to join in on

this call for awareness and understanding, primarily.

Lastly, as you work on this 3rd week of sampling results and risk communications products, please keep in mind that I/we will need to generate a short report on our efforts for HQ Sr. Leadership alike the one prepared and ultimately distributed by Dana T. following the work for the 2nd week of sampling results. By Friday mid-day, I would like a few bullets from you that I can use in generating this report for Sr leadership that should be transmitted early next week (i.e., Monday or Tuesday).

Thanks and let me know if there are any questions.

Tito

----- Forwarded by Gilberto Irizarry/DC/USEPA/US on 04/10/2012 08:36 PM -----

From: Kelley Chase/R3/USEPA/US
To: eoc_environmental_unit@epa.gov
Cc: loven.Dawn@epamail.epa.gov, Robert Helverson/R3/USEPA/US@EPA, Lora Werner/R3/USEPA/US@EPA, Karl V Markiewicz <markiewicz.karl@epa.gov>
Date: 04/10/2012 06:06 PM
Subject: Dimock Residential Ground Water Sampling - DRAFT Week #3 Residential Data Reports

Attached please find PDFs of the Residential Data Reports for the 17 locations sampled during Week #3 (2/6/12 - 2/10/12). While the data has been validated and is considered final, the Region just received the reports from our contractor and will be conducting a concurrent review with HQs in order to finalize the reports. As such, the reports are still considered DRAFT. Please be sure to limit the distribution of these reports to an internal review as we have not yet shared the data with residents or with PADEP.

Please note that we are aware that in many cases the established "trigger levels" are lower than the actual detection limits. The R3 tox is taking this into account in her review. We will be prepared to answer questions regarding this issue as they come up during our meetings with residents. In addition to the attached reports, I will be forwarding the tox reports for these same locations. The tox reports include additional information (e.g. lab qualifiers, MDLs, QLs, RLs) to assist our R3 tox in her review of the data.

A glossary/key to the data report is also included.

Please feel free to contact me with any questions and/or if you need additional info.

Thank you - Kelley

[attachment "HW-54.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-15a.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-16.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-21.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-22.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-23.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-30.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-31.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-36.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-38.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-43.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-44.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-45.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-47.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-48.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-49.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "HW-51.pdf" deleted by Terry Smith/DC/USEPA/US] [attachment "Updated 4-4-12-Key to Residential Sampling Results.pdf" deleted by Terry Smith/DC/USEPA/US]